## HOWISON & ARNOTT, L.L.P.

RECEIVED **CENTRAL FAX CENTER** 

; SEP-14-05 11:25AM;

SEP 1 4 2005

A LIMITED LIABILITY PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS

#### ATTORNEYS AT LAW PATENT AND TRADEMARK MATTERS

Altorneys: JOHN J. ARNOTT, P.C. GREGORY M. HOWISON, P.C. BRIAN D. WALKER, P.C. DAVID G. WOODRAI.

Direct Dial (972) 680-6050 email: ghowison@dalpat.com

TWO LINCOLN CENTRE 5420 LBJ Freeway, Suite 660 Dallas, Texas 75240-2318 Telephone (972) 479-0462 Pacsimile (972) 479-0464

Austin Office: Telephone (512) 328-3994

September 14, 2005

CONFIRMATION SENT VIA FIRST CLASS MAIL YES \_\_\_ NO\_X

NUMBER OF PAGES TO FOLLOW\_21

## FACSIMILE COVER SHEET

DATE:

September 14, 2005

TO:

Andrew J. Fischer (3627)

COMPANY:

U. S. Patent and Trademark Office

FAX NUMBER: Centralized fax number: (571) 273-8300

FROM:

Howison & Arnott, L.L.P. (Gregory Howison)

**SERIAL NO.:** 

09/597,131

**OUR FILE:** 

PHLY-25,357

ATTACHED:

Transmittal (2); Copy of Auto-Reply dated 9/8/05); Copy of

Transmittal originally filed 9/8/05 (1); Copy Fee Trans originally filed 9/8/05 (1); Copy of Pet. Extension originally filed 9/8/05(1); Copy of Amd after Final originally filed 9/8/05 (13); Copy of

RCE originally filed 9/8/05 (1); Copy Credit Card Form fees paid

on 9/8/05(1);

The information contained in or attached to this FAX message is intended only for the confidential use of the individual(s) named above. If you are not the named recipient or an agent responsible for delivering it to the named recipient, you are hereby notified that you have received this document in error and that review, dissemination or copying of this communication is prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original documents to us by mail. Thank you

#### COMMENT:

PHLY-25,357 **PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jeffry Jovan Philyaw

RECEIVED **CENTRAL FAX CENTER** 

Serial No.:

09/597,131

Filed:

June 20, 2000

SEP 1 4 2005

Group:

3627

Examiner:

Andrew J. Fischer

For:

PORTABLE SCANNER FOR ENABLING AUTOMATIC COMMERCE

; SEP-14-05 11:25AM;

TRANSACTIONS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

deposited with	the United States lope addressed to	ondence is being facsim s Postal Service with suf o: Commissioner for Pa the date shown below		:
, , , , , , , , , , , , , , , , , , , ,		(Date of Deposit)  Gregary M. Howison		
	(Name	of Bersen Mailing Doc	iment)	

//4/1X (Date of Signature)

On September 12, 2005, a Notice of Abandonment was issued for the above-referenced patent application. A Notice of Appeal was filed on February 8, 2005. The Communication Re: Appeal indicates that the brief was not timely filed and the period for obtaining an extension of time to file the brief under 37 CFR 1.36(a) has expired.

Applicant respectfully requests the withdrawal of the Notice of Abandonment issued on September 12, 2005. Please be advised that Applicant filed the following documents on September 8, 2005 (copies enclosed):

Response to Notice of Abandonment S/N 09/597,131 Atty. Dkt. No. PHLY-25,357

SEP-14-05 11:25AM;

USPTO 9/^/2005 5:47 PM PAGE TO: Auto-reply fax to 972 47 464

COMPANY:

Fax Server

# Auto-Reply Facsimile Transmission



TO:

Fax Sender at 972 479 0464

1/001

Fax information Date Received:

**Total Pages:** 

9/8/2005 5:38:53 PM [Eastern Daylight Time]

19 (including cover page

ADVISORY. This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received Cover Page \_\_\_\_\_

BENT BY: HOMISON, & ARNO;

072 470 6484

; SEP-8-05 4:51PM;

PAGE 1

#### Howison & Arnott, L.L.P

CONFIRMATION SENT VIA FIRST CLASS MAIL YES NO X

NUMBER OF PAGES TO FOLLOW 18

#### FACSIMILE COVER SHEET

DATE:

September 8, 2995

TÓ:

Andrew J. Blacker (3627)

COMPANY: PAX NUMBER: Centralized fax anmher: (571) 273-8399

U. S. Patent and Trademark Office

FROM:

Howison & Arnott, L.L.P. (Gregory Howison)

SERIAL NO.:

09/597,131

OUR FILE:

PHILY-23,337

ATTACHED:

Transmittal (1); Pre Teans (1); Pet. Extension (1); RCE (1);

Credit Cord Form (1); Amendment (2(13)

COMMENT:

PAGE (114 A MEND AT MATHER SENIES AND AN EMPERADOMENT AND AN ARCHITECTO CONTRACTOR CONTRACTOR (A PARK

	PTO/SS/21 (09-04) Approved for use through 07/31/2006, OMB 0651-0031						
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE							
Under the Paperwork Reduction Act of 1995	disction of information unless it displays a valid OMB control number.						
	Application Number	09/597,131					
TRANSMITTAL	Filing Date	June 20, 2000	DECENTED				
FORM	First Named Inventor	Philyaw	HEUEIVED				
	Art Unit	3627	CENTRAL FAX CENTER				
•	Examiner Name	<del> </del>	OED 1 / 2005				
(to be used for all correspondence after initial	filing)	Andrew J. Flacher	SEP 1 4 2005				
Total Number of Pages in This Submission	Attorney Docket Number	PHLY-25.357					
	ENCLOSURES (Check all	that apply)					
Fee Transmittal Form	Drawing(s)	'	After Allowance Communication to TC				
			Appeat Communication to Board				
Fee Attached	Licensing-related Papers		of Appeals and Interferences				
Amendment/Reply			Appeal Communication to TC				
Amendment/Reply	Petition Petition to Convert to a		Appeal Notice, Brief, Reply Brief)				
After Final	Provisional Application	<u>                                   </u>	Proprietary information				
<u> </u>	Power of Attorney, Revocation		Status Letter				
Affidavits/declaration(s)	Change of Correspondence	~~	Other Enclosure(s) (please identify				
Extension of Time Request	Tarminal Disclaimer	LY	oelow):				
Express Abandonment Request	Request for Refund	Request for Refund					
Express Apericonnient Action							
information Disclosure Statement	CD. Number of CD(6)	CD, Number of CD(s)					
	Landscape Teble on Cl	<b>&gt;</b>					
Certified Copy of Priority	Remarks						
Document(s)							
Reply to Missing Parts/ Incomplete Application							
Repty to Missing Parts							
under 37 CFR 1.52 or 1.53							
SIGNA	TURE OF APPLICANT, ATTO	RNEY, OR AGEI	VT.				
Firm Name		· · · · · · · · · · · · · · · · · · ·					
HOWISON ANOTT, LP.							
Signature							
Printed name							
Gregory M. Howison							
Date 9/7/05		Reg. No. 30,646					
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is delete facsimile fransmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an expectage addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on							
sufficient postage as first class mail in an enverope addresser to: Commissioner for Patents, P.O. Box 1450, Alexandra, VA 22313-1450 off the date shown below:							
Signature							
Mrs Sh							
Typed or printed name Gregory M. Howle	Typed or printed name Gregory M. Howlson Date 9/8/05						
Akara as kanasas arang		<del>,</del>	typed or printed name   Stegory Mr. Homewill				

This collection of information is required by 37 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.6.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Panerwork Reduction	Act of 1995 no	nersons are remiired to r	U.S. Patent and	Trademark Off	ICE; U.S. DEPART	1/2006. OMB 0651-0032 MENT OF COMMERCE IIII OMB control rumber
Effective on 12/08/2004. Complete if Known						
Feas pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Number			131	
FEE TRANSMITTAL For FY 2005		Filing Date	June 20	2000		
		First Named Invento	à			
F4			Examiner Name	Andrew	J. Fischer	
Applicant claims small er	ntity status. Se	e 37 CFR 1.27	Art Unit	3627		
TOTAL AMOUNT OF PAYM	ENT (\$)	1,475.00	Attorney Docket No.	PHLY-2	5,357	
METHOD OF PAYMENT	(check all tha	l apply)		· · · · · · · · · · · · · · · · · · ·		
Check Credit Ca	rd Mon	ey Order No	ne Other (please	identify):		
Deposit Account Dep			•			NOTT, L.L.P.
For the above-identifie	d deposit acco	unt, the Director is he	reby authorized to: (chi	eck all that ap	oply)	
Charge fee(s) in	dicated below		Charge fee	(s) indicated	below, except f	or the filing fee
		underpayments of fe	e(s) Credit any	overpaymen	ts	
warning: information on this formation and authorization on	om may become	public. Credit card In	formation should not be	included on ti	his form. Provide	credit card
FEE CALCULATION						
1. BASIC FILING, SEARC						
	FILING FEES	s seaf Entity	RCH FEES EX	OITANIMA Isma	N FEES LEOBLY	•
Application Type		(\$) Fee (\$	Fee (\$) E		o (\$)	Fees Paid (\$)
Utility	300 15	0 500	250	200 10		
Design	200 10	0 100	. 50	30	55	<del></del>
Plant	200 10	0 300	150	60 8	30 —	
Reissue	300 15	0 500	250	i <b>00</b> 30	<b>)0</b>	
Provisional	200 10	0	0	0	0 —	
2. EXCESS CLAIM FEES  Fee Description  Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)  Each independent claim over 3 (including Reissues)  Small Entity Fee (5) Fee (5)  50 25 100						
Multiple dependent clai	•	g 1-0-100 <b>1</b> -00)			360	180
	xtra Claims	Fee (\$) Fee	Pald (\$)		ultiple Depend	·
- 20 or HP = HP = highest number of total cis	X Aims paid for if o	mater than 20.	WALLES WALLES TO THE STATE OF T	•	Fee (\$)	ee Pald (\$)
	xtra Claims X		Paid (\$)			
HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR I.16(s).  Total Sheets Extra Sheets Humber of each additional 50 or fraction thereof Fee (5) Fee Paid (5)  - 100 = /50 = (round up to a whole number) ×						
4. OTHER FEE(8) Non-English Specification, \$130 fee (no angall entity discount)  Fees Paid (5)						
Other (e.g., late filing surgearge): ROE and 6 Extension of Time \$1,475.0						
SUBMITTED BY						
Signature	20	· .	Registration No. 30,846	3	Telephone 972	-680-6050
Name (Print/Type) Gregory M. F	fowlson		PUMPING SUCHERITY		Date 9/8	165

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1459.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

; SEP-14-05 11:26AM;

PTO/S8/22 (12-04)
Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARMENT OF COMMERCE Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

	<b>5</b> :	PHLY-25,357	RECEIVE
(Fees pursuant to the Consolidated Appropriations Act, 2003 (H.R. 4818).)			CENTRAL FAX C
Application Number 09/597,131		Filed June 20, 2000	
or Portable Scanner for Enabling Autom	natic Commerce Transaction		
Art Unit 3627		Examiner Andrew J. F	ischer
This is a request under the provisions of 37 application. The requested extension and fee are as fol			
THE TOPOUSED EXCERSION AIRCRES AIC AS TO	Ege	Small Entity Fee	Tel Dolly.
One month (37 CFR 1.17(a)(	•	\$60	s
Two months (37 CFR 1.17(a)	)(2)) \$450	<b>\$225</b>	s
Three months (37 CFR 1.17(	a)(3)) \$1020	\$510	S
Four months (37 CFR 1.17(a)	)(4)) \$1590	\$795	s
Five months (37 CFR 1.17(a)	)(5)) \$2160	\$1080	\$
Applicant claims small entity status. Se	ee 37 CFR 1.27.		
→ ¬ A check in the amount of the fee is	enclosed.		
■ Payment by credit card. Form PTC	0-2038 is attached.		
The Director has already been auti	horized to charge fees in	this application to a Deposit	t Account.
The Director is hereby authorized to Deposit Account Number 20-0780/F	to charge any fees which PHLY-25.357	may be required, or credit a have enclosed a duplicate	any overpayment, to
WARNING: Information on this form may Provide credit card information and auth	y become public. Credit card I		· · ·
am the applicant/inventor.			
Statement under	of the entire interest. See 37 CFR 3.73(b) is enclos	ed (Form PTO/S8/96).	ŀ
attorney or agent of	record. Registration Num	ber 30,646	_
attorney of agent un Recalledon number	der 37 CFR 1.34. If geting under 37 CFR 1.34		
		9/8	105
Gregory M. Howison	•	972-880-6050	erte
			ļ.

Total of CATE FORMS are submitted.

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to fills (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 2 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PHLY-25,357

PATENT

RECEIVED CENTRAL FAX CENTER

SEP 1 4 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jeffry Jovan Philyaw

Serial No.:

09/597,131

Filed:

June 20, 2000

Group:

3627

Examiner:

Andrew J. Fischer

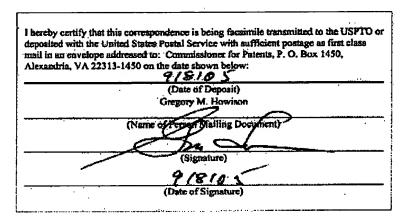
For:

PORTABLE SCANNER FOR ENABLING AUTOMATIC COMMERCE

**TRANSACTIONS** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:



SEP-14-05 11:27AM;

### AMENDMENT AFTER FINAL REJECTION

In response to the Office Action dated September 8, 2004, please amend the abovereferenced patent application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments being on page 7 of this paper.

10

15

#### In the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended): A method for initiating and completing a commercial transaction to allow a user to acquire an article of commerce having associated therewith a machine resolvable code (MRC), the MRC having encoded therein information relating to the article of commerce, comprising the steps of:

extracting the encoded information from the MRC with an extraction device, which step of extracting initiates a commercial transaction;

storing the encoded information from the MRC in a temporary buffer;

associating with the step of extracting unique identification information associated with the user that allows a retail processing system to uniquely identify the user; and after the step of extracting and storing;

transferring from the extracting device to the retail processing system the extracted encoded information from the MRC and the unique identification information associated with the step of extracting; and

in response to the step of extracting, the step of transferring from the extraction device and the retail processing system receiving from the extraction device the encoded information from the MRC and the transferred unique identification information, transferring ownership of the article of commerce to the user to complete the transaction.

- 2. (Original): The method of Claim 1, wherein the step of extracting the encoded information from the MRC comprises the step of scanning the MRC with a scanner.
- 3. (Previously Presented): The method of Claim 1, wherein the step of extracting the encoded information from the MRC comprises the step of scanning a bar code.

5

2

- 4. (Previously Presented): The method of Claim 3, wherein the step of scanning a bar code comprises the step of scanning a universal product code (UPC).
- 5. (Original): The method of Claim 1, and further comprising the step of providing a personal scanner having a memory associated therewith to the user, the step of extracting comprising the step of scanning the MRC with the personal scanner and the step of storing comprising storing the encoded information from the scanned MRC in the memory.
- 6. (Original): The method of Claim 5, wherein the personal scanner has associated therewith a unique ID and the step of transferring comprises the step of transferring to the retail processing system the entire encoded information from the MRC and the unique ID, wherein the unique ID is associated with the user at the retail processing system as the unique identification information.
- 7. (Previously Presented): The method of Claim 6, wherein the personal scanner is a wireless scanner, and the step of transferring comprises the step of wirelessly transmitting to the retail processing system both the extracted encoded information from the MRC and the unique ID.
- 8. (Previously Presented): The method of Claim 6, wherein the retail processing system is operable, upon receipt of the unique ID and the extracted information from the MRC, to perform the steps of:

extracting from a lookup table user information about the user that is associated with the unique user ID, which association is created prior to the step of providing the personal scanner to the user; and

completing the commercial transaction by transferring ownership of the article of commerce to the user associated with the user information.

10

15

- (Original): The method of Claim 6, and further comprising the step of: 9. creating a database at the retail processing system of a user of the personal scanner such that the user is associated with the unique ID at the retail processing system prior to providing a personal scanner to the user.
- (Original): The method of Claim 5, wherein the step of transferring occurs after 10. the step of scanning the MRC.
- 11. (Previously Presented): The method of Claim 5, wherein the step of transferring occurs after multiple ones of the MRCs have been stored in association with multiple articles of commerce, and wherein the step of transferring ownership of the article of commerce to the user comprises the step of transferring ownership of all of the articles of commerce to the user.
- 12. (Currently Amended): A system for initiating and completing a commercial transaction to allow a user to acquire an article of commerce, comprising:

a machine resolvable code (MRC) associated with the article of commerce, said MRC having encoded therein information relating to the article of commerce;

an extraction circuit device device for extracting said encoded information from said MRC which said extraction circuit device by the operation of extracting initiates a commercial transaction;

a temporary buffer for storing said encoded information from said MRC;

an identification device for associating unique identification information associated with the user with the extraction operation of said extraction circuit device;

a retail processing system operable to receive said extracted encoded information from said MRC and said unique identification information, after said encoded information is extracted and stored:

means for transferring from said extraction device said extracted encoded information from said MRC and said unique identification information to said retail processing

5

5

system in response to the operation of said extraction circuit extracting after the extraction of said encoded information from said MRC by said extraction device; and

wherein, in response to said retail processing system receiving from said extraction device said encoded information from said MRC and said transferred unique identification information, ownership of the article of commerce is transferred to the user to complete said commercial transaction, such that the operation of extracting performed by said extracting circuit device is operable to cause transfer of said extracted encoded information from said MRC and said unique identification information to said retail processing system and said retail processing system completing said commercial transaction.

- 13. (Currently Amended): The system of Claim 12, wherein said extraction circuit device comprises a scanner and said encoded information is extracted from said MRC by scanning said MRC with said scanner.
  - 14. (Original): The system of Claim 12, wherein said MRC is a bar code.
- 15. (Original): The system of Claim 14, wherein said bar code comprises a universal product code (UPC).
- 16. (Currently Amended): The system of Claim 12, and further comprising a personal scanner that comprises in part said extraction circuit device and said personal scanner includes a memory associated therewith that comprises in part said temporary buffer, which said personal scanner is transferrable to a user wherein said MRC is scanned with said personal scanner and said encoded information from said scanned MRC is stored in said memory.
- 17. (Previously Presented): The system of Claim 16, wherein said personal scanner has associated therewith a unique ID, and which said unique ID is transferred to said retail processing system by said means for transferring with said entire encoded information from said

5

5

6

MRC, and wherein said unique ID is associated with said user at said retail processing system as said unique identification information.

- 18. (Previously Presented): The system of Claim 17, wherein said personal scanner is a wireless scanner and includes said means for transferring as a part thereof such that both said extracted encoded information from said MRC and said unique ID are wirelessly transmitted to said retail processing system.
- 19. (Original): The system of Claim 17, wherein said retail processing system is operable, upon receipt of said unique ID and said extracted information from said MRC, to extract from a lookup table user information about said user, said user information associated with said unique user ID, which association is created prior to said personal scanner being provided to said user, and then completing the commercial transaction by transferring ownership of the article of commerce to said user associated with said user information.
- 20. (Previously Presented): The system of Claim 17, wherein said retail processing system further comprises a database having a record of said user of said personal scanner such that said user is associated with said unique scanner ID at said retail processing system prior to providing said personal scanner to said user.
- 21. (Previously Presented): The system of Claim 16, wherein said extracted encoded information from said MRC and said unique identification information are transferred after said MRC is scanned.
- 22. (Previously Presented): The system of Claim 16, wherein said extracted encoded information from said respective MRCs and said unique identification information are transferred after multiple ones of said MRCs have been stored in association with multiple articles of commerce, and wherein when ownership in one article of commerce is transferred to said user, ownership of all of the articles of commerce are transferred to said user.

\_

SEP-14-05 11:29AM;

#### REMARKS

Applicant has carefully reviewed the Office Action dated September 8, 2004. Claims 1-22 are pending in this application. Applicant has amended Claims 1, 12, 13 and 16 to more clearly point out the present inventive concept. Reconsideration and favorable action is respectfully requested.

Claims 1-22 have been objected to for failing to provide proper antecedent basis for the claimed subject matter. The Examiner has specifically pointed out the terms "means for transferring said extracted encoded information from said MRC...."

Claims 1-22 stand rejected under 35 U.S.C. §112, second paragraph, as being indefinite because for failing to particularly point out and distinctly claim the subject matter which Applicant regards as the invention. The claims have been amended to further clarify this aspect.

The Examiner has specifically pointed out that Applicant has not clearly linked and associated any corresponding structure with the claimed "means for transferring said extracted encoded information from said MRC...." This language requires that the function associated with the means plus function language of this section claim is to transfer from the extraction device two items, the extracted encoded information and the unique identification information to a retail processing system. This is described with respect to Figs. 25, 26 and the flow charts of Figs. 27 and 28. The MRC code is extracted by the scanner 2500 which is operable to scan the MRC of an article of commerce. The operation of extracting the information is disclosed with respect to the block 2706 of flow chart 27. Block 2714 indicates the transmission of this information to the point of sale terminal, i.e., the retail processing system. The functionality requires a wireless link between a portable scanner that stores the information and the operation of this is described beginning on page 45, line 12 with the description of Fig. 25. It is set forth on page 46, line 5 that, when the user has completed the selection process, the user then "transmits" the MRC data 2504 of the purchased article by "pressing" a transmit button. This

data is then transmitted over a wireless link to the receiver 2508 connected to the PC. Therefore, the function is to transmit the information extracted by the extraction device to a receiver and this is facilitated through the use of a wireless transmitter that has associated therewith a scanner. Further, the unique ID is the ID that is associated with the transmitted data and that is what is transmitted to the receiver. Thus, Applicant believes that this functionality is a functionality that is being requested by the Examiner.

Claims 1 and 12 were noted by the Examiner as being somewhat unclear with respect to the term "with the extraction operation of said extraction circuit" and what it modifies. This language has been altered in Claim 12 with an amendment and this is believed to provide sufficient clarification to the claim. However, this language does not appear in Claim 1 and, as such, no amendment to Claim 1 was made in response thereto.

In view of the above, Applicant respectfully requests the withdrawal of the 35 U.S.C. §112 rejection with respect to Claims 1-22.

Claims 12-22 stand rejected under 35 U.S.C. §102(e) as being anticipated by *Ogasawara*. This rejection is respectfully traversed with respect to the amended claims.

Applicant has described the operation of Ogasawara in prior responses. However, the Examiner has indicated that all of the elements are illustrated in Ogasawara. The Examiner specifically stated that the "ownership of the article is transferred after receiving encoded information (and payment), but the Examiner did not specifically point to any specific language in Ogasawara for the payment provision in response to the information transferred "from the extraction device" to the POS. Applicant believes that this is a key aspect that is missing from Ogasawara. Ogasawara is nothing more than a portable scanner that is utilized to keep a history of lists and location information for the purpose of providing information to a user. However, the Ogasawara reference is a reference that provides a local terminal for the purpose of allowing a customer to scan a bar code, transmit this information to a store's central computer and then

retrieve information about that item's location. Further, a customer's shopping list can be input to the system and then the system organized to choose the closest item such that the shopping experience of the user is more comfortable and more efficient. This shopping list can be stored on a customer's ID card (which was previously stored thereon at a customer's home computer) and then input to the mobile terminal, which is then transmitted to the store's central computer over the wireless link. Further, the shopping list could be uploaded to the Internet to the store's web site to an interconnection and then downloaded from the web site to the local terminal. Further, the optical scanner can read the handwritten shopping list. Thus, this mobile terminal is utilized to provide information to the user and not to facilitate the completion of a transaction. Claim 1 and Claim 12 both require that encoded information from MRCs be extracted and stored in a temporary buffer in conjunction with a mobile ID number. When this MRC and the unique identification information are downloaded to the retail processing system "from the extraction device," the commercial transaction is completed and ownership of the article of commerce is transferred to the user to complete the transaction. The Ogasawara reference does provide for the scanning of an MRC and Applicant would not argue that there must be some type of temporary storage of the MRC before transfer therefrom. From the standpoint of unique information, the description in Col. 10, beginning at line 25 in the associated paragraph indicates that a unique customer ID can be stored on the terminal, if being noted that this is different than a unique terminal ID. This is unique information that uniquely identifies the user to the central core system. However, there is no disclosure in Ogasawara that suggests or discloses that, in response to the step of extracting the MRC information, the step of transferring the MRC information "from the extraction device" to the retail processing system and the step of receiving the transferred MRC information at the receiving system "from the extraction device" in association with the transfer of unique identification information will in any way result in transfer of ownership of the article of commerce to the user to complete the transaction. Although there is some indication that purchase history is maintained, there is no disclosure as to how this person's history is updated in the database. For example, at Col. 8, beginning at line 55, Ogasawara indicates that, when a customer "desires to purchase an item," that the customer would scan an item's UPC bar code into the system. All that happens, however, is that the

as a result of such transfer. There is no disclosure that sets forth that this information will be transmitted to the core server and put into a shopping cart for that individual such that ownership is transferred to the user. If such were disclosed, there would have to be some disclosure of payment method. Such disclosure does not exist within *Ogasawara*. As such, Applicant believes that *Ogasawara*, due to the fact that there is no disclosure as to actually effecting completion of a commercial transaction with the bar code and terminal ID information transferred from the portable terminal, fails to anticipate Claims 12-22 or Claims 1-11. As such, Applicant respectfully requests the withdrawal of the 35 U.S.C. §102(e) rejection with respect to Claims 1-22. This is with respect to *Ogasawara*.

Claims 12-22 and Claims 1-11 also stand rejected under 35 U.S.C. §103(a) as being unpatentable over Ogasawara. As noted herein above, Ogasawara discloses no way to complete a commercial transaction and transfer ownership of a product to a user. There must be some type of payment in order for such to happen. Further, even if one were to assume that the system could make such a transaction, it would not be in response to the transfer of the MRC from the portable terminal. In order for a commercial transaction to be complete, the user would typically have to provide some credit card information or some access to a credit card location to automatically debit that location. Applicant does not see any such indication or suggestion in Ogasawara for such to happen. Rather, all that Ogasawara does is to record a history of purchases as opposed to completing that purchase by debiting the user's credit card account or bank account. Certainly, for a purchase to occur, that must happen at a later time but it is not in response to transfer of the MRC to the retail processing system. Thus, Applicant believes that, without some suggestion or motivation, one of ordinary skill in the art would not have modified Ogasawara to perform the claimed function of completing the transaction. Therefore, Applicant respectfully requests the withdrawal of the 35 U.S.C. §103(a) rejection with respect to Claims 1-11 and 12-22 in view of Ogasawara.

SEP-14-05 11:30AM;

Claims 1-5 and 12-16 have been alternatively rejected under 35 U.S.C. §102(e) as being clearly anticipated by Barnett. This rejection is respectfully traversed. As set forth herein before, Applicant is of the position that Barnett does not disclose the concept of obtaining the information in an MRC with an extraction device and transferring "from the extraction device" to a receiving system at a retail processing system this MRC information in conjunction with unique identification information. This transferred information "from the extraction device" is then utilized by the retail processing system to complete a transaction. Applicant notes that certainly an MRC is utilized to transfer information to a POS and that would be used to complete a transaction, but there is no disclosure in Barnett that such would occur with an extraction device that would have unique user information contained therein and which was transferred from the extraction device to the POS. Applicant does admit that a scanner would scan a code and transfer that code to a POS system which would then complete the transaction. However, this scanner does not associate that scanning operation with unique information to identify the user which is transferred with the MRC to the retail processing system. As such, Applicant respectfully requests the withdrawal of the 35 U.S.C. §102(e) rejection with respect to Claims 1-5 and 12-16 in view of Barnett.

With respect to paragraph 15, the Examiner has again confirmed that Applicant has decided not to be his own lexicographer by indicating and defining claim limitations to meanings other than the ordinary and accustomed meanings. The Examiner refers to the fact that this is due to the fact that Applicant has not pointed to any term or terms in the claims from which to draw in any limiting statements. Applicant has discussed this with the Examiner in detail.

In his response to the Examiner's comments in this conversation, the Examiner and Applicant discussed the provisions of MPEP 2111 which requires the claims to be interpreted with their broadest reasonable interpretation. The Patent Office rules require that the pending claims must be "given their broadest reasonable interpretation consistent with the specification." However, this section further requires that the claims must also be consistent with the interpretation that those skilled in the art would reach. In section MPEP 2111.01, the Patent

AMENDMENT AND RESPONSE S/N 09/597,131 Atty. Dkt. No. PHLY-25,357

SENT BY: HOWISON, & ARNO;

Office sets forth that claims must be given their "plain meaning" unless they are defined in the specification differently. In this section, it is set forth that "the specification must be reviewed to determine 'whether the presumption of ordinary and customary meaning is rebutted.", citing Texas Digital, 308 F.3d at 1204. As such, Applicant agrees that if the specification were to set forth an explicit definition for a term such that that explicit definition will control interpretation of the term as it is used in the claim, this definition would rule. Further, the Patent Office sets forth in MPEP 2111.01(III) that any special meaning assigned to a term "must be sufficiently clear in the specification that any departure from common usage would be so understood by a person of experience in the field of the invention," citing Multiform Desiccants, Inc. v. Medzam Ltd., 133 F.3d 1473, 1477.

In view of the above, Applicant believes that the Examiner is correct in using the ordinary meaning or the plain meaning of a term, read in light of the specification for the purpose of prosecuting the case. However, Applicant also takes the position that reading the claim with the broadest possible interpretation will not prevent a later finding that the term may be more narrowly defined by a close evaluation of the specification in a subsequent litigation, should such claim be the subject matter of such litigation. For the purpose of prosecution and only for that purpose, Applicant believes that the Examiner is correct in accordance with the guidelines of the Patent Office to view the claim with the plain meaning provisions set forth in MPEP 2111. Hopefully, the position between the Examiner and Applicant may be clearer, although they may still disagree. Hopefully, the other aspects with respect to the rejections in view of the art will go forward.

Applicant has now made an earnest attempt in order to place this case in condition for allowance. For the reasons stated above, Applicant respectfully requests full allowance of the claims as amended. Please charge any additional fees or deficiencies in fees or credit any overpayment to Deposit Account No. 20-0780/PHLY-25,357 of HOWISON & ARNOTT, L.L.P.

Respectfully submitted, HOWISON & ARNOTT, I

Attorneys for Applicant

Gregory M. Howison Registration No. 30,646

GMH/yoc/keb

P.O. Box 741715
Dallas, Texas 75374-1715
Tel: 972-479-0462
Fax: 972-479-0464
January 7, 2005

PTO/SB/30 (09-04)

; SEP-14-05 11:31AM;

Under the Paperwork Reduction Act of 1995, no persons are requ	U.S. Patent and T	redemark Office; U	hrough 07/31/2906, OMB 0651-0031 S. DEPARTMENT OF COMMERCE contains a valid OMB control number
Request	Application Number	09/597,131	1
for	Filing Date	June 20, 20	00 RECEIVED
Continued Examination (RCE)  Transmittal	First Named Inventor	Philyaw	CENTRAL FAX CENT
Address to: Mail Stop RCE	Art Unit	3627	SEP 1 4 2005
Commissioner for Patents P.O. Box 1450	Examiner Name	aNDREW j.	
Alexandria, VA 22313-1450	Attorney Docket Numb	er PHLY-25,35	57
This is a Request for Continued Examination (RCE) Request for Continued Examination (RCE) practice under 37 ( 1995, or to any design application. See Instruction Sheet for R	CFR 1.114 does not apply to any	utility or plant a	pplication filed prior to June 8.
Submission required under 37 CFR 1.114 N     amendments enclosed with the RCE will be entered in t     applicant does not wish to have any previously filed une     amendment(s).  Previously submitted. If a finet Office action is	he order in which they were filed intered amendment(s) entered, s outstanding, any amendments	l unless applican applicant must re	nt instructs otherwise. If equest non-entry of such
considered as a submission even if this box is  Consider the arguments in the Appeal I		ed on	
b. Enclosed			
l. Amendment/Reply	****	tion Disclosure S	` <b>!</b>
ii. Affidavit(s) Declaration(s)	iv. Other		
2. Miscellaneous  Suspension of action on the above-identified  a. period of months. (Period of susper  b. Other			
The RCE fee under 37 CFR 1.17(a) is required.  The Director is hereby authorized to charge Deposit Account No.	the following fees, or credit any	overpeyments, to	o nis sheet.
RCE fee required under 37 CFR 1.17(e	3)	•	
ii. Extension of time fee (37 CFR 1.136 and			
b. Check in the amount of \$	eńciose	d	
c. Payment by credit card (Form PDP-QD38 enclo			
MARNING: Information on this form may become public. (		not be include	d on this form. Provide credit
SIGNATURE OF APPLIC	ANT, ATTORNEY, OR AGENT		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Signature Signature	<u></u>	late legistration No.	30.646
Name (Print/Type) Gregory M. Howison	OF MAILING OR TRANSMISSI		100,010
Thereby carify that this correspondence is being deposited with the Unicodersed to: Mail Stop RCE, Confinesioner for Patents, P. O. Box 145 Office on the date shown before.	ted States Postal Service with suffic	ent postage as fire	t class mall in an envelope to the U.S. Patent and Trademark
Signature 2			
Name (Print/Type) Gregory M. Howison	Di	10 T/X	727

Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual cases. Any comments on the smount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1436, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mall Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form; call 1-800-PTO-9199 and select option 2.